Index of Claims

| Appli | cation | /Control | No. |
|-------|--------|----------|-----|
|       |        |          |     |

10/674,464 Examiner

Leo B. Tentoni

Applicant(s)/Patent under Reexamination

CHU ET AL.

Art Unit

1732

| √ | Rejected |
|---|----------|
| = | Allowed  |

| <br>(Through numeral)<br>Cancelled |
|------------------------------------|
| Postricted                         |

| Z | Non-Elected  |
|---|--------------|
| ì | Interference |

| Α | Appeal   |
|---|----------|
| 0 | Objected |

| Claim      |  | Date   | Cla                | im       |  | D               | ate   |  |              | CI          | aim        |                 |          |          | Dat  | e        |               |          |          |
|------------|--|--|--------------------|----------|--|-----------------|---|--|--------------|-------------|------------|-----------------|----------|----------|--|----------|---------------|----------|----------|
| <u>_</u> _ | 7<br>23<br>05                                    |  | _                  | ਜ਼ੂ      |  | 1               |   |  |              |             | 707        |                 | - 1      |          |  |          | $\prod$       |          |          |
| Final      | 23   |  | Final              | Original |  |                 | 11  | 1 1 1  |              | Final       | Original   |                 |          |          |  |          | i l           |          | -        |
| E S        | 55   |  | Œ                  | 8        |  |                 |   | 111  |              | 证           | Ğ          | ll              | - 1      |          |  |          | 1             |          |          |
|            |  |  |                    |          | +  | 4-4             | ++  |  |              |             |            |                 | _ _      | ╄        | ┖  | Ш        | Н             |          | _        |
| <u>(1)</u> |  |  |                    | 51       |  | ++              |   |  |              |             | 101        |                 |          | ┺        | L  |          | <del></del>   |          |          |
| 2          | ╂═╂╂┼═╂  | <del></del>                                      |                    | 52       | ++   | ++              |   |  |              |             | 102        | $\sqcup$        |          | ╀        | L  |          | $\vdash$      |          | _        |
| 3          | ╂  | <del></del>                                      | <del>  </del>      | 53<br>54 |  | +               |   | +  |              |             | 103        | $\vdash$        | - -      | +        | ⊢  | _        | $\vdash$      | +        | _        |
| 5          | <del>                                     </del> |  | $\vdash$           | 55       |  | +               | +   |  |              |             | 104        | -               | -        | +        | ├  | -        | $\vdash$      | +        | _        |
| 6          | <del>                                     </del> | <del>                                     </del> | -                  | 56       |  | +               |   |  |              |             | 105<br>106 | $\dashv$        |          | ╁        | <del> </del> —                                   | <u> </u> | $\vdash$      | +        | _        |
| 7          |  | <del>- - - </del>                                | $\vdash$           | 57       |  | ++              | +-+-  | ++-  |              |             | 107        | $\vdash$        | +        | ╫        | ├  | $\vdash$ | -             | +        | _        |
| 8          | <del>                                     </del> | <del></del>                                      | $\vdash$           | 58       |  | +               | + +-  | <del>                                     </del> |              |             | 108        | $\dashv$        |          | +        | ├  |          | $\vdash$      | +        | _        |
| 9          | <del>                                     </del> |  |                    | 59       | <del>-   -   -</del>                             | +               | ++-   | ╆┼┼┤   |              |             | 109        | $\vdash$        | +        | +-       | ┝┈   |          | $\overline{}$ | +        | _        |
| 10         |  |  |                    | 60       | ++   | ++              |   | 1 1 1  |              |             | 110        |                 | $\dashv$ | +        | -  | Н        | $\dashv$      | +-       | -        |
| 11         | <del>      - </del>                              | <del></del>                                      |                    | 61       | <del>- - -</del>                                 | +-              | <del>- - </del> -                                 | 1-1-   |              |             | 111        | $\dashv$        | $\dashv$ | +-       | -  | H        | $\dashv$      | +        | ۲        |
| 12         | <del>            </del>                          |  |                    | 62       | - -  | 1               |   | <del>                                     </del> |              |             | 112        | $\dashv$        | $\dashv$ | +        | $\vdash$   | H        | $\dashv$      | +        | ۲        |
| 13         |  |  |                    | 63       | 11   |                 | <del>      -</del>                                | 111  |              |             | 113        | -               | $\dashv$ | +        | <del>                                     </del> | H        | $\dashv$      | +        | ٦        |
| 14         |  |  |                    | 64       | 11   | 11              | <del>                                      </del> | ++   |              |             | 114        | $\neg \uparrow$ | $\top$   | T        | $\vdash$   | Н        | +             | $\dashv$ | ٦        |
| 15         |  |  |                    | 65       |  |                 |   |  |              |             | 115        |                 | 1        | 1        | П  | П        | $\dashv$      | $\dashv$ | ┪        |
| 16         |  |  |                    | 66       |  |                 |   | $\Box$   |              |             | 116        |                 | $\top$   | T        | Г  |          | $\top$        | 十        | ٦        |
| 17         |  |  |                    | 67       |  |                 |   |  |              |             | 117        |                 | $\top$   | Т        | Π  | П        | 寸             | $\top$   | ٦        |
| 18         |  |  |                    | 68       |  |                 |   |  |              |             | 118        |                 |          | 1        |  | П        |               | 丁        |          |
| 19         |  |  |                    | 69       |  |                 |   |  |              |             | 119        |                 | T        |          |  |          | $\neg$        | $\top$   | ٦        |
| 20         |  |  |                    | 70       |  |                 |   |  |              |             | 120        |                 |          | T        |  |          | $\Box$        |          | ٦        |
| 21         |  |  | $ldsymbol{\sqcup}$ | 71       |  |                 |   |  |              |             | 121        |                 |          |          |  |          | T             |          | ٦        |
| 22         | $\sqcup \sqcup \sqcup$                           |  |                    | 72       | _ _ _  |                 |   |  |              |             | 122        |                 |          |          |  |          | $\Box$        |          |          |
| 23         |  |  |                    | 73       |  | $\perp \perp$   |   |  |              |             | 123        |                 |          |          |  |          |               | - 1      |          |
| 24         |  |  |                    | 74       |  | 1               |   | $oxed{oxed}$                                     |              |             | 124        |                 |          |          |  |          | $\Box$        |          |          |
| 25         |  |  |                    | 75       |  | $\bot \bot$     | $\bot$  | $\perp \perp \perp$                              |              |             | 125        |                 |          |          |  |          | $\perp$       |          |          |
| 26         | ┞╼╂┹╾┼   |  |                    | 76       |  | $\perp$         | $\bot$  | $\sqcup \sqcup$                                  |              |             | 126        |                 | $\perp$  | <u> </u> |  |          | ightharpoonup | $\perp$  |          |
| 27         | <del>╎</del> ┋                                   |  | -                  | 77       |  | 1-1-            | -  -  | +  |              |             | 127        |                 |          | L        | _  |          | _             | $\perp$  |          |
| 28<br>29   | <del>                                     </del> | <del></del>                                      |                    | 78       |  | -               | -   | $\sqcup \sqcup$                                  |              |             | 128        | .               |          | _        |  | $\Box$   | $\dashv$      | 4        | ╛        |
| 30         | <del>╎╶╎┠╶┊╸</del> ╎                             | <del></del>                                      |                    | 79       |  | 1               |   | +  |              |             | 129        | _               | -        | <u> </u> | Щ  | $\sqcup$ | $\perp$       | 4        | 4        |
| 31         | <del>┤┋╏</del> ┼╾┼                               | <del>                                     </del> |                    | 80<br>81 | ++   | ₩               | - - -   | ++-  |              |             | 130        | _               | +        |          | Ш  | _        | $\dashv$      | -        | 4        |
| 32         |  | <del>                                     </del> |                    | 82       | +  | ╀               |   | ++-  | -            | _           | 131        | -               | +        | $\vdash$ |  |          | +             | +        | 4        |
| 33         | <del>├─┼<b>┠┼─┤</b></del>                        | <del>                                     </del> |                    | 83       | ++-  | +-              | +   | ╁╌┼╼┤  | 1            |             | 132<br>133 | +               | +        | -        | $\vdash \vdash$                                  | $\dashv$ | +             | +        | 4        |
| 34         | ┝╶┼╏┼═┼  | <del>                                     </del> | <del>   </del>     | 84       | +  | +-              | +   | ┼─┼─┤  | <b>     </b> | -           | 134        | +               | +-       | -        | $\vdash$   | $\dashv$ | +             | +        | $\dashv$ |
| 35         | V.   | <del>                                     </del> |                    | 85       | ++   | <del>   -</del> | +   | <del>       </del>                               | <b>}</b>     |             | 135        | $\dashv$        | +        | -        | $\vdash$   | +        | +             | +        | $\dashv$ |
| 36         | V  |  | $\vdash$           | 86       |  | 1+              | ++-   | +  | <b> </b>     |             | 136        | +               | +        | $\vdash$ | $\vdash\dashv$                                   | $\dashv$ | +             | +-       | 4        |
| 37         | N  |  |                    | 87       | + +  | +               | <del>      -   -</del>                            | +  | ŀ            |             | 137        | +               | +        | $\vdash$ | $\vdash$   | -        | +             | +        | ┨        |
| 38         |  |  |                    | 88       | <del>- - -</del>                                 | ++              | ++  | + + -  |              |             | 138        | $\dashv$        |          | -        | -  | $\dashv$ | +             | +        | ┥        |
| 39         | 1  |  |                    | 89       | <del>- - -</del>                                 | ++              | <del>                                     </del>  |  | ₩            |             | 139        | +               | $\dashv$ | $\vdash$ | $\dashv$   | $\dashv$ | +             | +        | $\dashv$ |
| 40         | N N  |  |                    | 90       | <del>                                     </del> | + +             | 1 1   | -  |              |             | 140        | $\dashv$        | +        | $\vdash$ | $\vdash$   | -        | +             | +-       | $\dashv$ |
| 41         |  |  |                    | 91       |  | $\Box$          |   |  | ŀ            |             | 141        | 十               | $\top$   | Н        |  | +        | +             | +        | ۲        |
| 42         |  |  |                    | 92       |  | $\top$          | <del>                                      </del> |  | ı            |             | 142        | 十               | +        | $\Box$   |  | 7        | +             | +        | ┨        |
| 43         |  |  |                    | 93       |  |                 |   |  |              | $\neg \neg$ | 143        | $\dashv$        | $\top$   | Н        | _  | 7        | +             | +        | ٦        |
| 44         |  |  |                    | 94       |  |                 |   |  | ŀ            |             | 144        |                 | $\top$   | П        | 一  | $\dashv$ | $\top$        | $\top$   | ٦        |
| 45         |  |  |                    | 95       |  |                 |   |  | ı            |             | 145        | $\top$          | $\top$   | П        | $\dashv$   |          | $\top$        | 1        | ٦        |
| 46         |  |  |                    | 96       |  |                 |   |  |              |             | 146        | 丁               | $\top$   | $\sqcap$ | 一  | $\dashv$ | $\top$        | $\top$   | ٦        |
| 47         |  |  |                    | 97       |  |                 |   |  | [            |             | 147        | ┰               |          | $\Box$   | $\neg$   | 7        | 十             | $\top$   | ٦        |
| 48         |  |  |                    | 98       |  | $\Box \Box$     |   |  | ШГ           |             | 148        | $\neg$          |          |          |  | 寸        |               | $\top$   | 1        |
| 49         | $\sqcup \sqcup \sqcup$                           |  |                    | 99       |  |                 |   |  | ШГ           |             | 149        |                 |          | П        |  | $\neg$   | 丁             | 丁        | 1        |
| 50         | $oxed{oxed}$                                     |  | <u> </u>           | 100      |  |                 |   |  | ::::[        |             | 150        |                 | T        |          |  | T        | $\top$        | $\top$   | ٦        |